



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hermann Oppermann et al.

Serial No.: 07/599,543

KEN 15 1231

Filed:

October 18, 1990

APPLICATION DIVIDIONIZA

FUCCENED

For:

OSTEOGENIC PROTEIN

Docket No.: CRP-056

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Honorable Commissioner of Patents and Trademarks, Washington, D.C. 26231. on 11-8-91

Sucin Dellance Signatura

1-8-91 Date

RESPONSE TO THE NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCES AND AMINO ACID SEQUENCE DISCLOSURES

Box Sequence The Honorable Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

In response to the Notice received in this matter, a copy of which is attached, an amended Sequence Listing for the above-

referenced patent application in computer readable form is enclosed (file name "CRP056SL.TXT"). All amendments requested in the Notice have been addressed.

The information contained on this diskette is substantively identical to the information contained on pages 52-73 of the above-referenced patent application.

Respectfully submitted,

Robin D. Kelley X Registration No. 34,63

Agent for Applicants

Testa, Hurwitz & Thibeault Exchange Place 53 State Street Boston, MA 02109 (617) 248-7477

299RDK2054/.AO0

Hermann Opperman 07/599,543 October 18, 1990

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

This application contains sequence disclosures that are encompassed by the definitions for nucleo

| tide and/or amino acid sequences set forth in 37 CFR § 1.821(a)(1) and (a)(2). However, this application fails to comply with one or more of the requirements of 37 CFR §§ 1.821 through 1.825 as follows: |
|---|
| 1. This application clearly fails to comply with the collective requirements of §§ 1.821 through 1.825. Applicant's attention is directed to these regulations, a copy of which is attached. |
| 2. This application does not conform exclusively to the requirements of §§ 1.821 through 1.825. The non-conforming material should be deleted. § 1.821(b). |
| 3. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing." § 1.821(c). |
| 4. This application does contain, as a separate part of the disclosure on paper copy, a "Sequence Listing." However, the "Sequence Listing" does not comply with the requirements of \$\$ 1.821 through 1.825 as follows: |
| a. The sequence data does not comply with the symbol and format requirements of paragraphs (b) through (p) of § 1.822. Specifically: |
| b. The "Sequence Listing" does not comply with the location and page requirements of paragraph (a) of § 1.823. |
| C. The "Sequence Listing" does not comply with the information requirements of paragraph (b) of § 1.823. Specifically: |
| d. Other: |
| 5. The description and/or claims of the patent application mention a sequence that is set forth in the "Sequence Listing" but reference is not properly made to the sequence by use of a sequence identifier as required by § 1.821(d). |
| 6. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by § 1.821(e). |
| 7. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the computer readable form does not comply with the requirements of § 1.824. Specifically: |
| 8. A statement that the content of the paper and computer readable copies are the same has not been submitted as required by § 1.821(f). |
| 9. The amendment to or replacement of the paper and/or computer readable copies of the "Sequence Listing" does not comply with the requirements of § 1.825(a) through (c). |
| 10. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable. Applicant must provide a substitute copy of the data in computer form accompanied by a statement that the substitute data is identical to that originally filed. § 1.825(d). Specifically: |
| 11. Other: |
| APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE ABOVE REQUIREMENTS. Failure to comply with the above requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR § 1.136. Direct the response to, and any questions about, this notice to the undersigned. A copy of this notice MUST be returned with your response. |
| For: Manager, Application Processing Division (703) 308-1202 or 308- |
| |